

Rate Reduction Worksheet

1. Think of a route or site you maintain (please circle): Parking Lot Sidewalk Road

2. Estimate the size of your route/site _____ miles or _____ square feet

On how much of this route/site do you normally use salt/de-icer? _____ miles or _____ sq ft

3. What type of material do you most often use?

Rock Salt Salt pretreated with other blends Salt Pre-wetted with brine
Sand Sand/Salt mix: _____ (what %) Other _____

4. About how much material do you use for one application? _____ pounds

Take out your charts

5. At 22 degrees and getting colder, what is your current application rate? _____ pounds

6. How much material will you need _____ pounds

7. How much material could you save, in one application, if you tried the recommended amount versus your typical rate? _____ pounds

If you wish to be part of our follow up research on winter maintenance, please provide your contact information below. Thank you.

Name: _____ Organization: _____

Phone: _____ Email: _____

Street: _____

City: _____ State: _____ Zip Code: _____

This information is being collected to help us understand the potential reductions in material use that can be accomplished, resulting in less impact on our environment.